



PATENT

Case Docket No. FS.20111US0A

Date: October 7, 2003

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s) : Akuzawa et al. *
Appl. No. : 10/611,716
Filed : July 1, 2003
For : MALFUNCTION DIAGNOSIS
SYSTEM FOR ENGINE
Examiner : Unknown
Group Art Unit : 3747

I hereby certify that this correspondence and all marked attachments are being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on

October 7, 2003

(Date)

William H. Shreve, Reg. No. 35,678

TRANSMITTAL LETTER

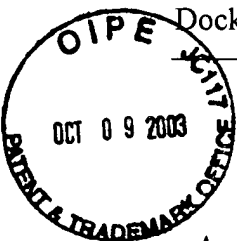
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

Enclosed for filing in the above-identified application are:

- (X) SEVENTEEN (17) sheets of Formal Drawings.
- (X) A Supplemental Information Disclosure Statement.
- (X) A PTO Form 1449 with EIGHT (8) references.
- (X) The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment, to Account No. 11-1410.
- (X) Return prepaid postcard.

William H. Shreve
Registration No. 35,678
Attorney of Record
Customer No. 20,995
(949) 760-0404



SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Applicant : Akuzawa et al.
App. No. : 10/611,716
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For : MALFUNCTION DIAGNOSIS SYSTEM
FOR ENGINE
Examiner : Unknown
Group Art Unit : 3747

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

Enclosed is form PTO-1449 listing EIGHT (8) references that are also enclosed.

This Supplemental Information Disclosure Statement is being filed before the receipt of a first Office Action on the merits, and presumably no fee is required in accordance with 37 C.F.R. § 1.97(b)(3). If a first Office Action on the merits was mailed before the mailing date of this Statement, the Commissioner is authorized to charge the fee set forth in 37 C.F.R. § 1.17(p) to Deposit Account No. 11-1410.

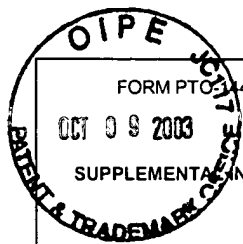
Respectfully submitted,

KNOBBE, MARTENS, OLSON & BEAR, LLP

Dated: Oct 7, 2003

By: 

William H. Shreve
Registration No. 35,678
Attorney of Record
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(949) 760-0404



FORM PTO-449

U.S. DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICEATTY. DOCKET NO.
FS.20111US0AAPPLICATION NO.
10/611,716SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT
BY APPLICANT

(USE SEVERAL SHEETS IF NECESSARY)

APPLICANT
Akuzawa et al.FILING DATE
July 1, 2003GROUP
3747

U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE (IF APPROPRIATE)
	1	4,497,057	1/29/85	Kato et al.			
	2	4,796,206	1/03/89	Boscove et al.			
	3	5,245,324	9/14/93	Jonker et al.			
	4	5,325,082	6/28/94	Rodriguez			
	5	5,852,789	12/22/98	Trsar et al.			
	6	5,935,187	8/10/99	Trsar et al.			
	7	6,055,468	4/25/00	Kaman et al.			
	8	6,141,608	10/31/00	Rother			
	9						
	10						

FOREIGN PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
							YES	NO
	11							
	12							
	13							
	14							
	15							
	16							

OTHER DOCUMENTS (INCLUDING AUTHOR, TITLE, DATE, PERTINENT PAGES, ETC.)

EXAMINER INITIAL	
	17
	18
	19
	20
	21

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EXAMINER

DATE CONSIDERED

*EXAMINER: INITIAL IF CITATION CONSIDERED, WHETHER OR NOT CITATION IS IN CONFORMANCE WITH MPEP 609; DRAW LINE THROUGH CITATION IF NOT IN CONFORMANCE AND NOT CONSIDERED, INCLUDE COPY OF THIS FORM WITH NEXT COMMUNICATION TO APPLICANT.